

FIG. 1A

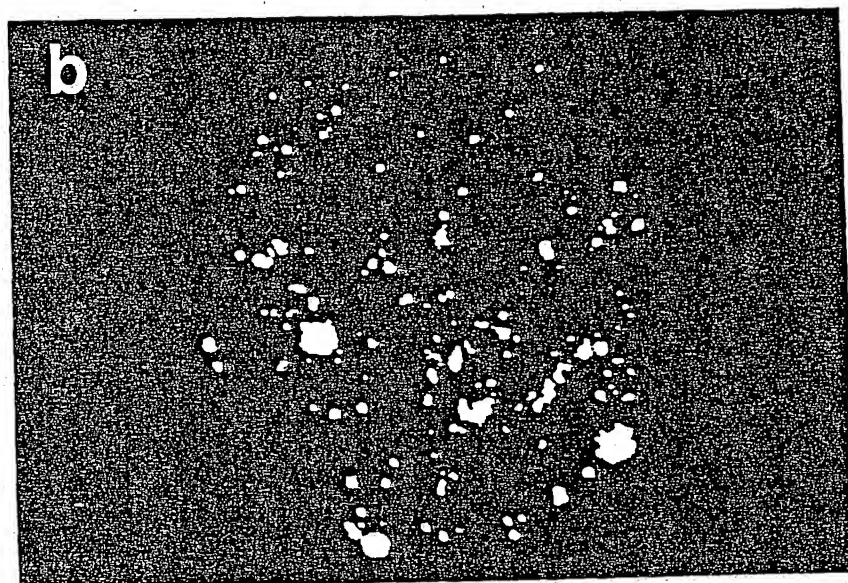


FIG. 1B

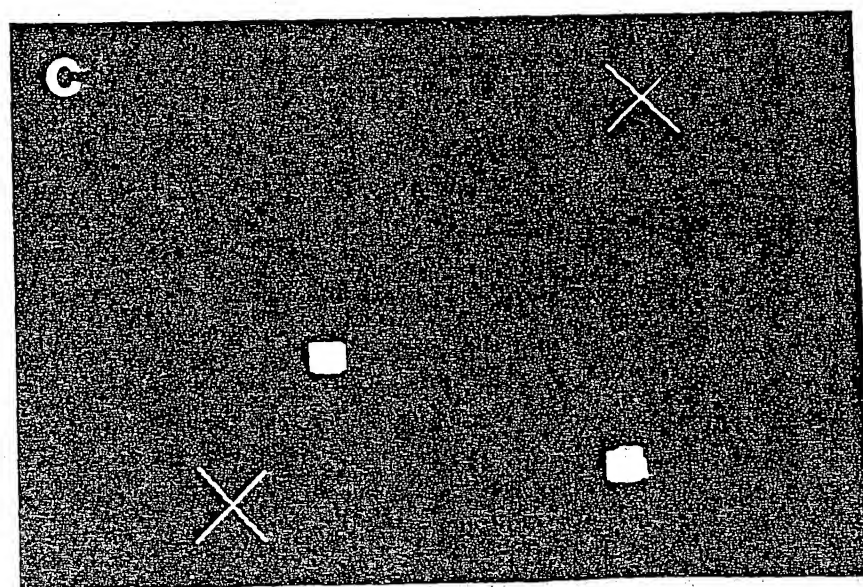


FIG 1C

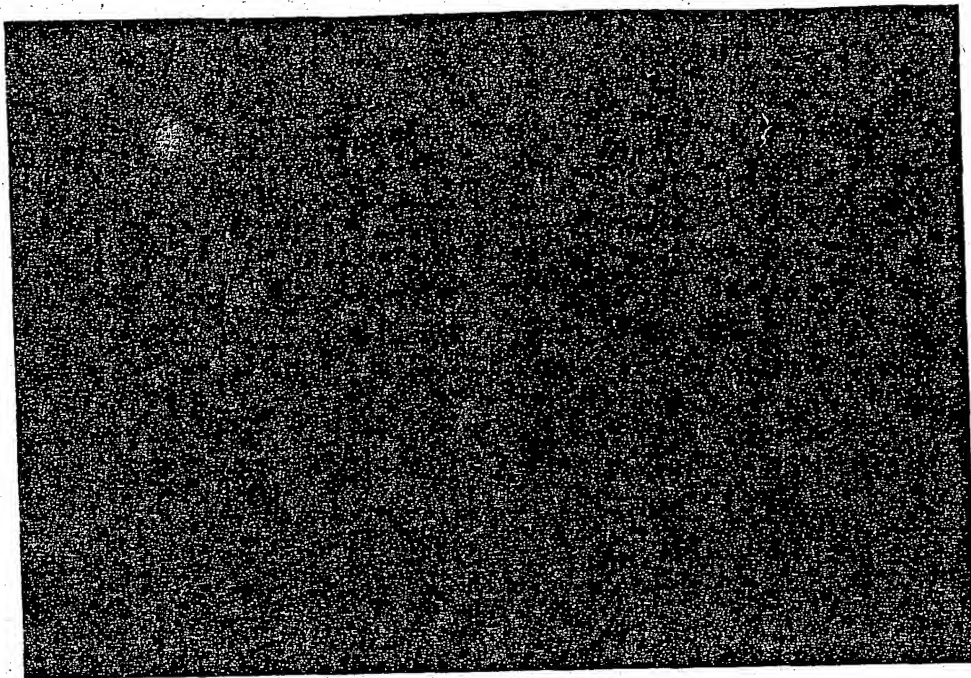


FIG. 2A

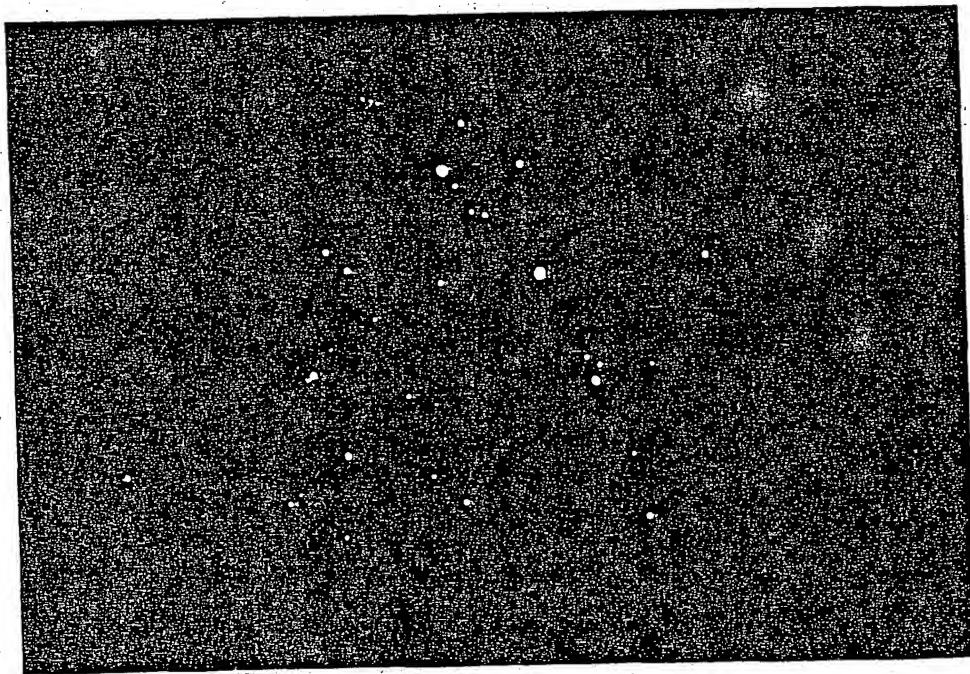


FIG. 2B

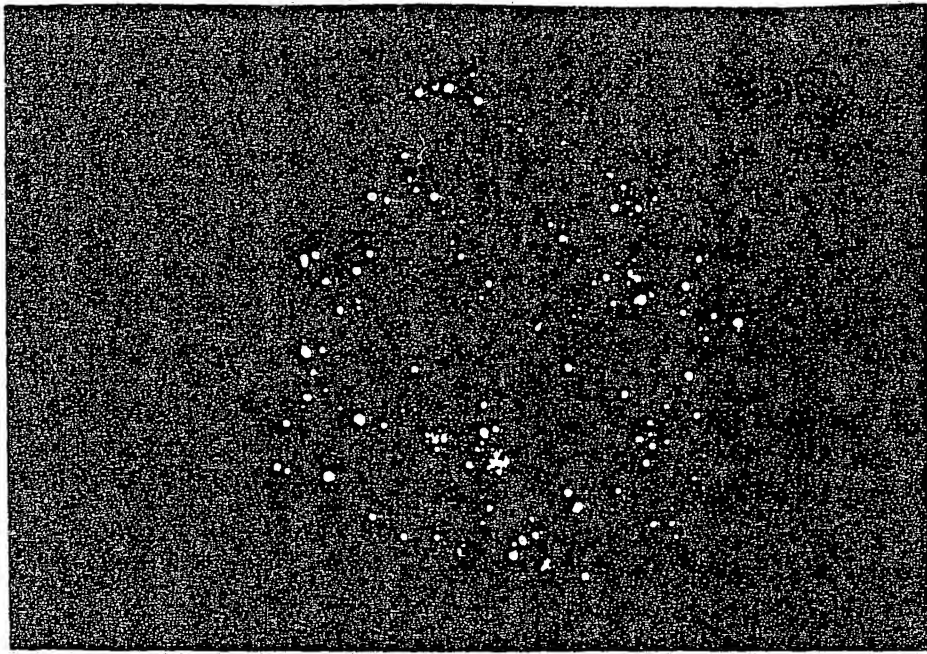
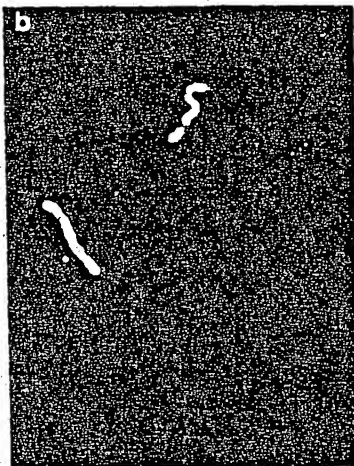


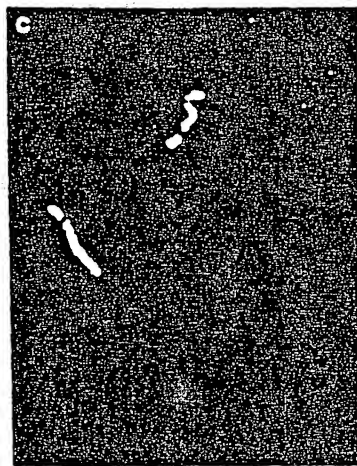
FIG. 3



**FIG.
4A**



**FIG.
4B**



**FIG.
4C**



FIG.
4D



FIG.
4E

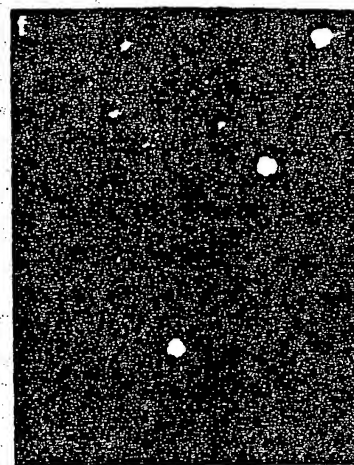


FIG.
4F

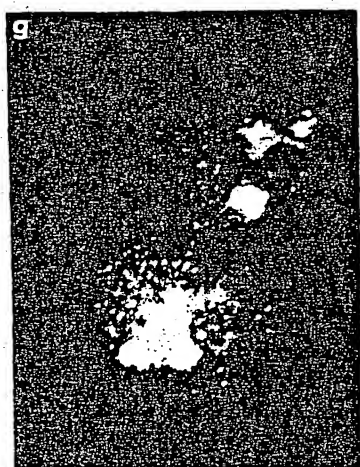


FIG.
4G

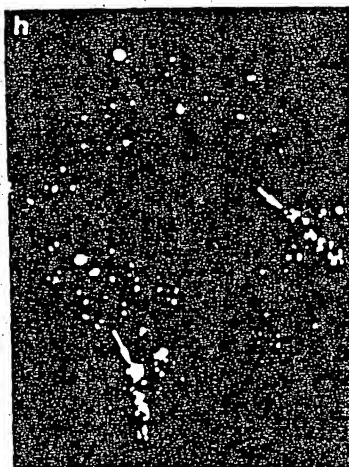


FIG.
4H

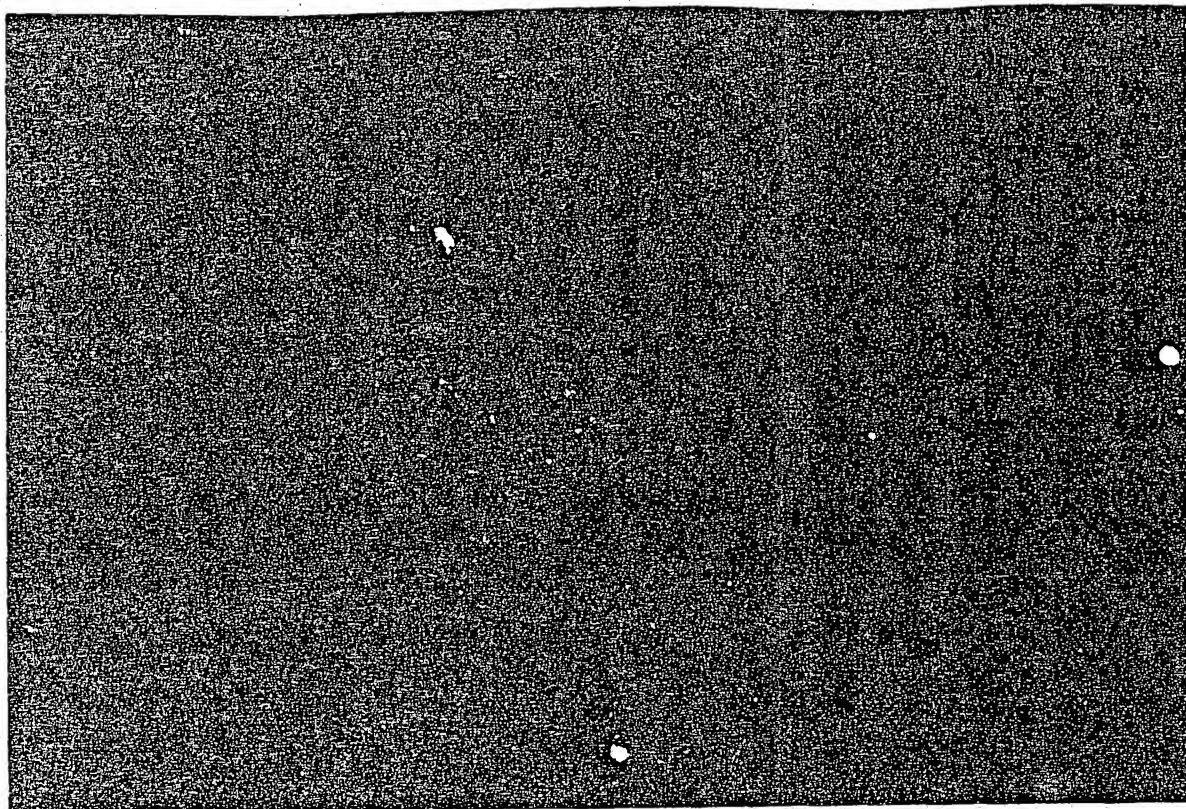


FIG. 5

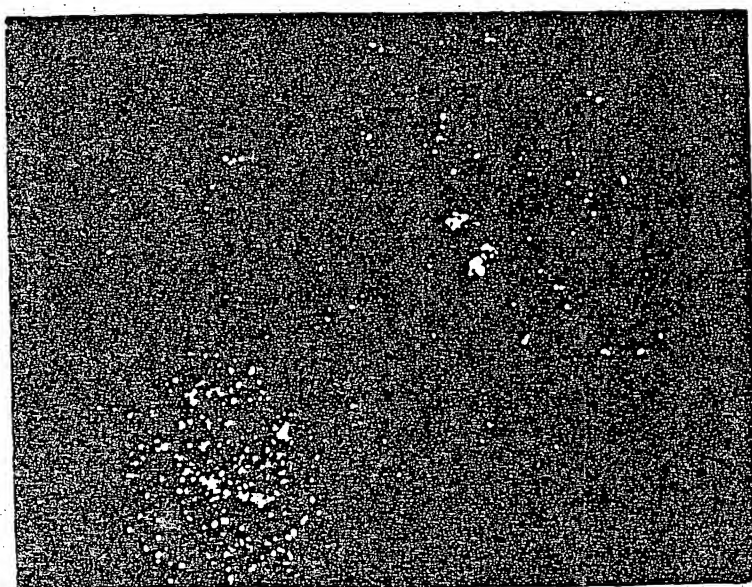


FIG 6

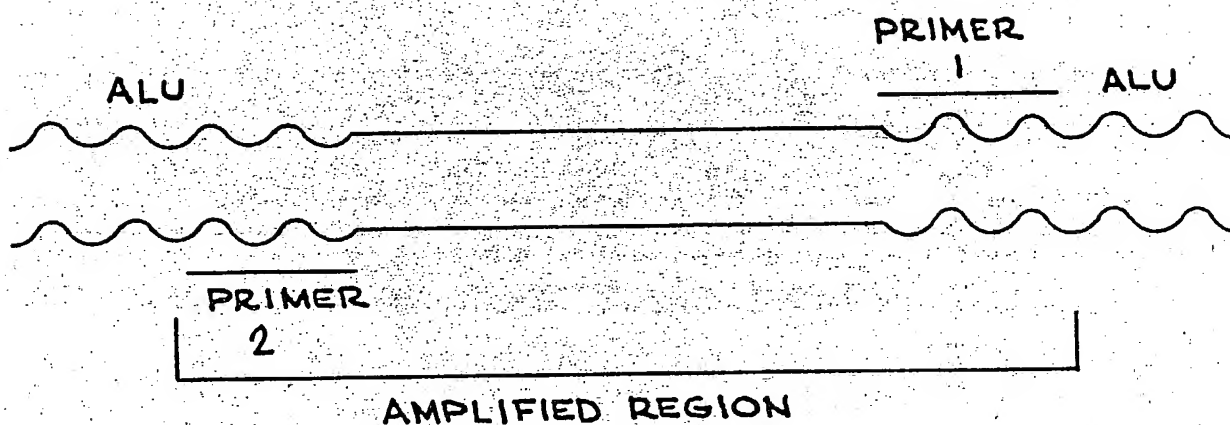


FIG. 7

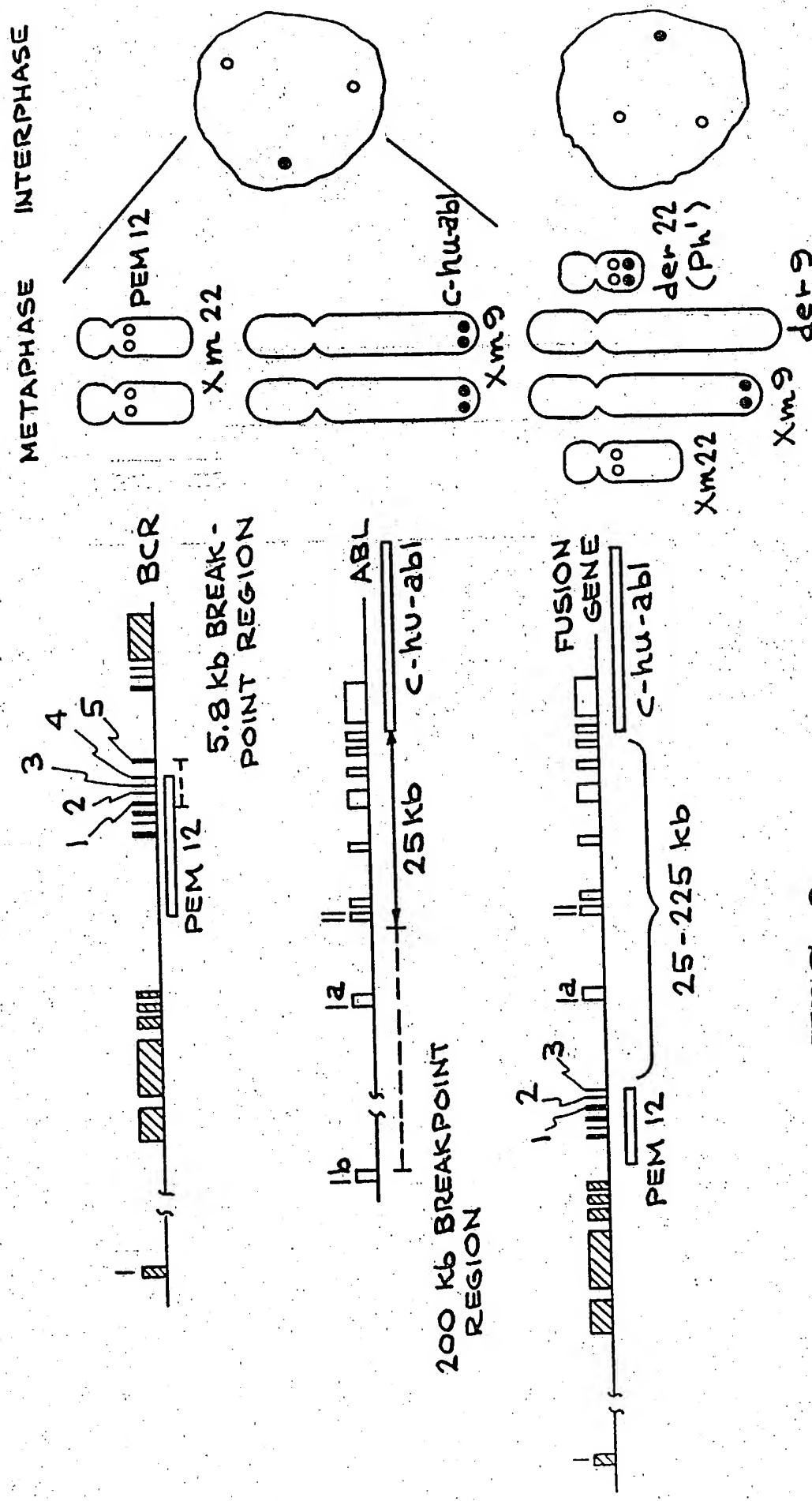


FIG. 8

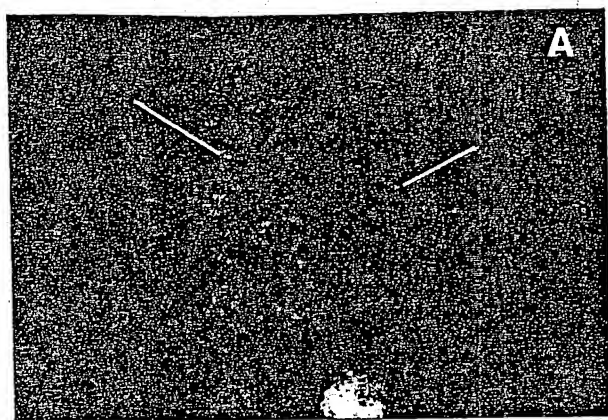


FIG. 9A

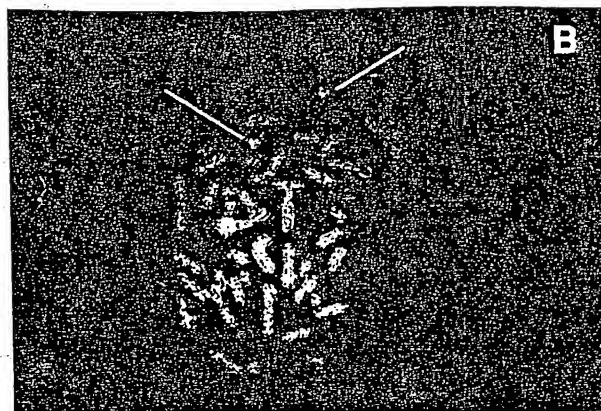


FIG. 9B

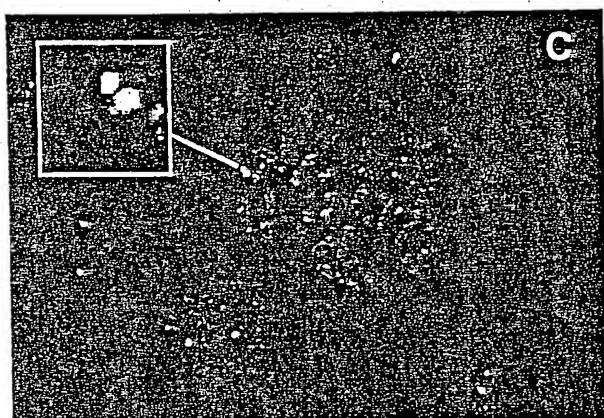


FIG. 9C

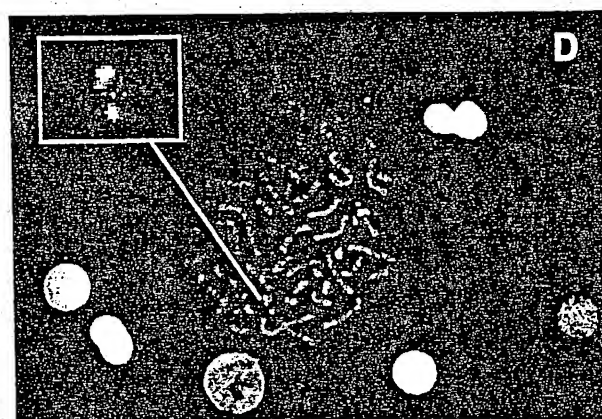


FIG. 9D

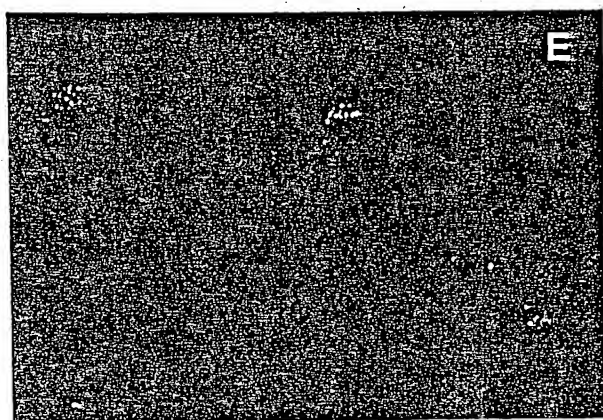


FIG 9E

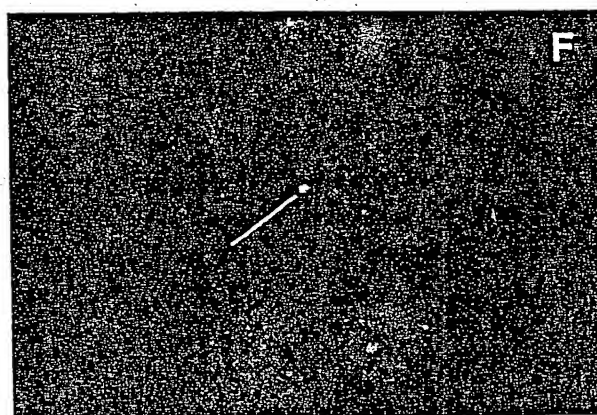


FIG 9F

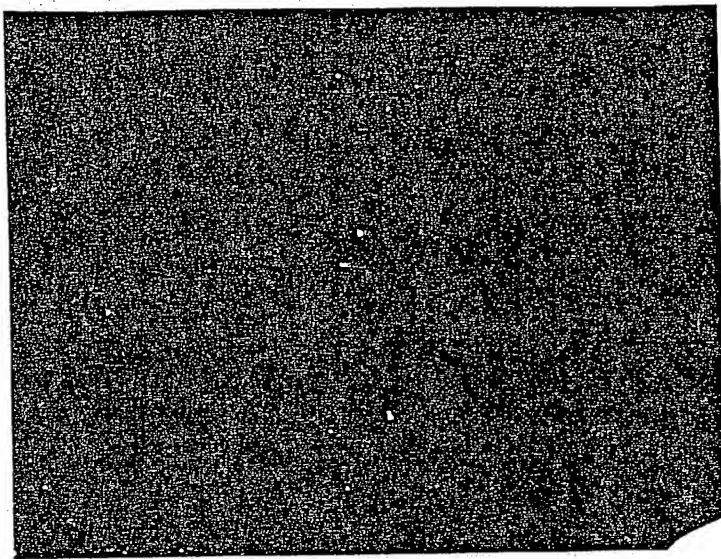


FIG. 10

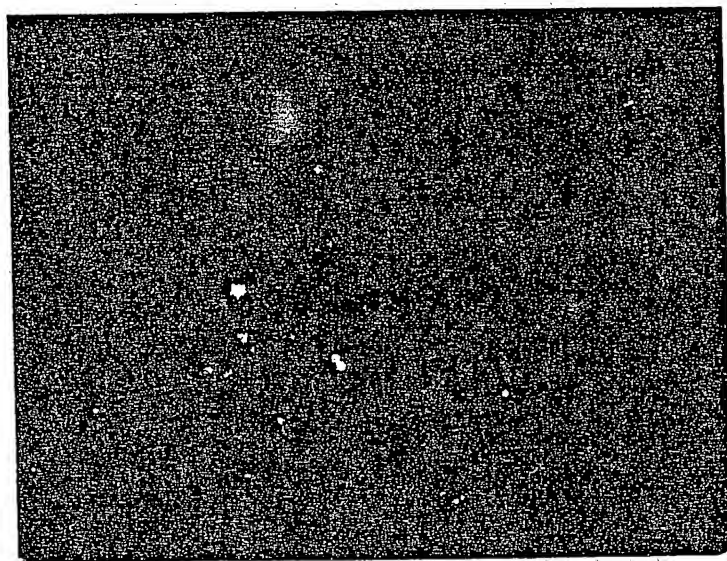


FIG 12

METAPHASE
 G1 INTERPHASE
 NORMAL ABNORMAL

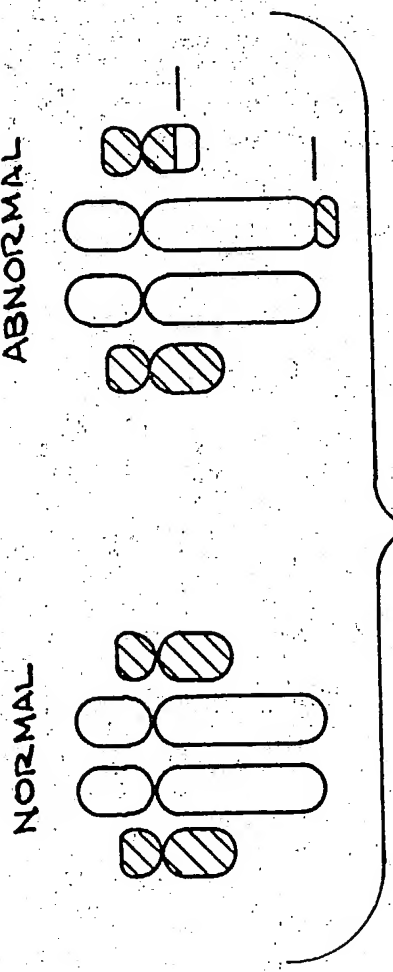


FIG. 11A

METAPHASE
 G1 INTERPHASE
 NORMAL ABNORMAL

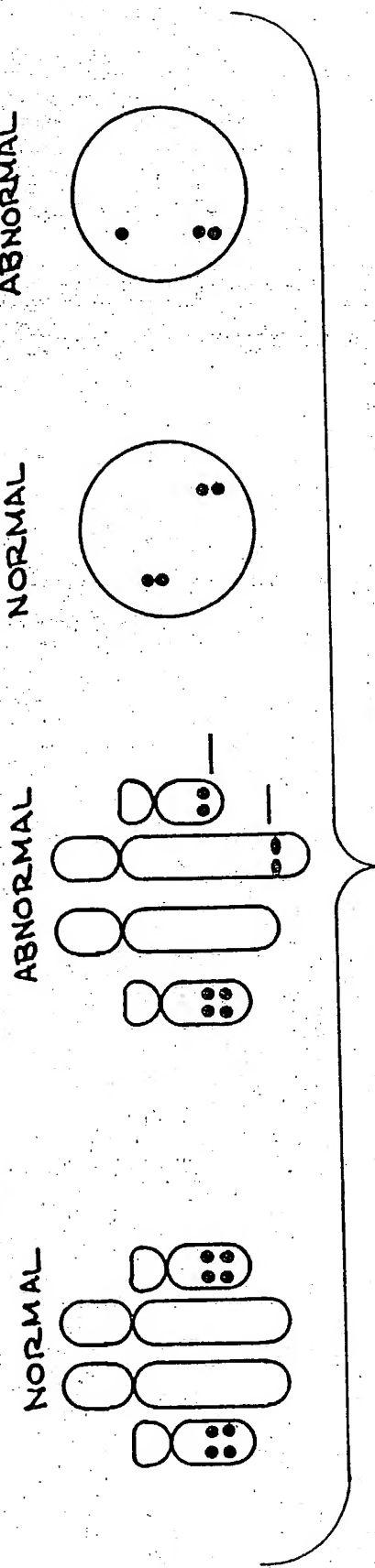


FIG. 11B

G1 INTERPHASE

NORMAL

ABNORMAL

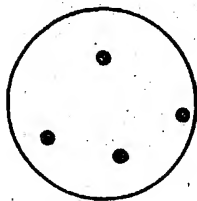
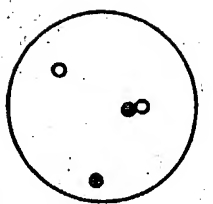


FIG. 11C

G1 INTERPHASE

NORMAL

ABNORMAL

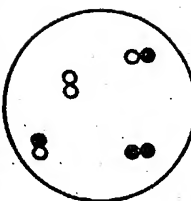
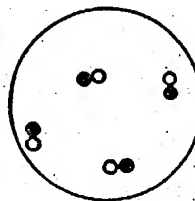


FIG. 11D

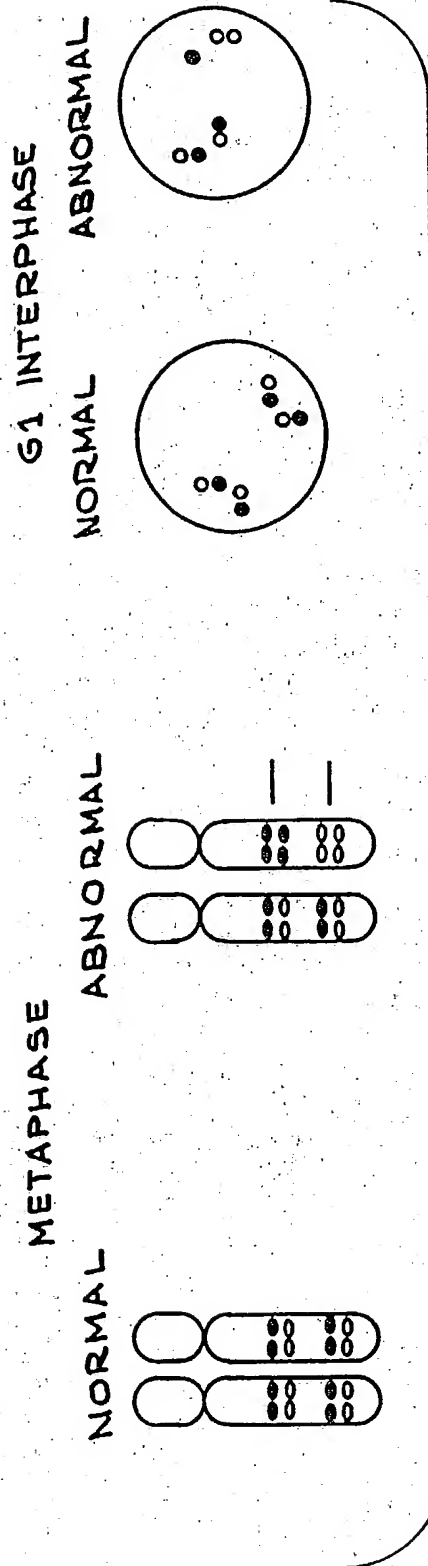


FIG. 11E

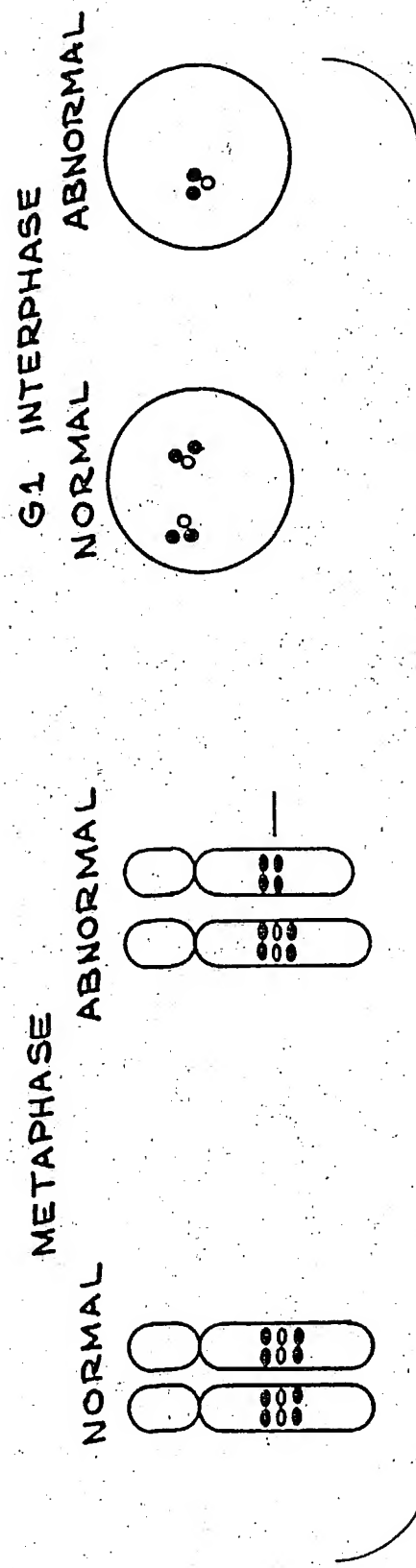


FIG. 11F